

NT BOOK

Dimensions		Contents	Reference to last Measurement
Breadth	Depth		
5	6	7	8
of work done spot			
Main Road			
20.00m			
12.00m			
Rec drain			
Shivareep			
Assistant Executive En			
Vijayanagara Sub I			
BBMP, Bangalore			
Main Road			

First & Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

BR-508/30-3-15
No. B

Serial No.
Name of Work Improvements to Roads, Drains and Covering Slab at Nanjappa
Name of Contractor of nature of Agency From 6th cross Road Left Side in ward No 10 To 10. Sri. Rameshaananda E.
Date of commencement of work

259129
Layout

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work code No:- 010-15-0000						
	Agreement No:- 177 Dated 6-01-2015.						
	Work order No:- EE/BTP/BBMP/E-PMT/177/2014-15. Date 6-01-2015.						
	Address of Agency:- #174, 3rd main road, AECS Layout, 1st Stage, Sanjaynagar, Bangalore - 54.						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	1) Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications.						
	5th cross Nangappa Layout RHS	L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	5.50	1.00	0.80 =	4.85 cum	
	OPP Road	L ✓	19.60	1.00	0.80 =	17.64 cum	
	LHS	L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	30.00	1.00	0.80 =	27.00 cum	
		L ✓	8.20	1.00	0.80 =	4.68 cum	
	OPP Road	L ✓	19.00	1.00	0.80 =	17.10 cum	

Serial No.
 Name of Work From
 Name of Contractor of nature of Agency
 Date of commencement of work

Date 1	Full description, etc, of work 2	Number 3
	2) providing and laying in pos cement @ 180kgs with doman @ 0.85cum and fine aggregate exceeding 15cms, thick, well cost of all materials, labor etc	
	6th cross Nangappa Layout RHS	

BOOK

Serial No.	Contents	Reference to last Measurement
1	7	8
2	7	8
3	7	8
4	7	8
5	7	8
6	7	8
7	7	8
8	7	8
9	7	8
10	7	8
11	7	8
12	7	8
13	7	8
14	7	8
15	7	8
16	7	8
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96	7	8
97	7	8
98	7	8
99	7	8
100	7	8

Hard soil involving an average
average lift up to 0.5m, excavated
the disposed earth to be levelling
as per specifications.

0.80 = 27.00 cum
0.80 = 27.00 cum
0.80 = 27.00 cum
0.80 = 4.35 cum
0.80 = 17.64 cum
0.80 = 27.00 cum
0.80 = 27.00 cum
0.80 = 27.00 cum
0.80 = 4.68 cum
0.80 = 17.10 cum

M. A. R. 57 (Rule 116) Measurement Book

No. B

259130

Serial No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total = 206.37 cum	
						Qty limited to Tender = 205.20 cum	
						@ RS 80.00	RS 18468.00
2	providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs with form and down size graded granite metal coarse aggregate @ 0.85 cum and fine aggregate machine mixed, concrete laid in layers not exceeding 15 cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, carrying etc complete as per specifications.	1	30.00	1.00	0.15 = 4.50 cum		
	BY CROSS measurement						
	RHS						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>6th Cross Nampalpa layout</u> <u>RHS</u>	2	30.00	0.15	0.55	4.95 cu m	
		2	30.00	0.15	0.60	5.40 cu m	
		2	30.00	0.15	0.60	5.40 cu m	
		2	5.50	0.15	0.65	1.07 cu m	
	<u>OPP Road</u> <u>LHS</u>	2	18.60	0.15	0.65	3.82 cu m	
		2	30.00	0.15	0.55	4.95 cu m	
		2	30.00	0.15	0.60	5.40 cu m	
		2	30.00	0.15	0.60	5.40 cu m	
	<u>OPP Road</u>	2	8.20	0.15	0.65	1.01 cu m	
		2	18.00	0.15	0.65	3.71 cu m	
					Total =	72.07 cu m	
					Qty limited to Tender =	71.82 cu m	
					@ RS 5700.00		
						RS 409374.00	

C 0.54
3.13/2.15

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date 1	Full description, etc, of work 2
	5) providing mild steel reinforcement cutting, bending, hooking, required tying with bar wherever necessary comp measured and paid).
	Qty vol Page no - of this M.B no - 258

Dimensions		Contents	Reference to last Measurement
Breadth	Depth		
5	6	7	8
		ne Slab/ granite Stone masonry	
20-06		= <u>205.20</u> Sqm	
		RS <u>164160.00</u>	
		able at carriage rates by and unloading	
L		= <u>194.34</u> Sqm	
		RS <u>14283.00</u>	
		Total RS <u>1396153.00</u>	
		<u>Zadhas</u>	
		AE 30/3/2015.	

~~BR 508~~
~~30/3/5~~

No. B

Ser. No. 1301
 Name of Work From 1296153-N To 259135
 Name of Contractor of nature of Agency 184086-N
 Date of commencement of work 12/2067-N

259135

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	<u>Certificate</u> certified that the above work done satisfactory and materials issued from departmentary <u>Zadhav</u> AE 30/3/2015.						IT-13962 VAT-5584 WF-13962 CBP-1396- FSD-83769 LR-15151 Totalled-18408

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

IT-13962-w
VAT-55846-w
LWF-13962-w
CBP-1396-w
FSD-83769-w
LR-15151-w
WAT/Redn-184086-w

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>Sketch Showing the location of work done spot</u>						

Zadhwa
AE

Shrinivas
Ass. Engineer
Vidya
-97

First & Final Bill

BR-501/30

Serial No.
Name of Work providing cement
Name of Contractor or nature of Agency ward no-10 Vidya
Date of commencement of work 5/1/20

Date 1	Full description, etc, of work 2	
	<u>Work code not old -</u> <u>Agreement no:- 140 -</u> <u>Work order no:-</u> FE <u>Address of Agency:-</u>	